



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AF
IFW

Applicant: Michael O'Connor et al.

Title: DIAMOND HEAT SPREADING AND COOLING TECHNIQUE FOR INTEGRATED CIRCUITS

Docket No.: 884.398US2

Serial No.: 10/721,722

Filed: November 25, 2003

Due Date: April 25, 2006

Examiner: Michael M. Trinh

Group Art Unit: 2822

MS AF

Commissioner for Patents

P.O. Box 1450

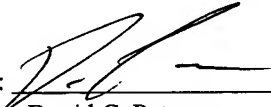
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

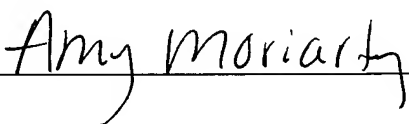
- ☒ Return postcard.
- ☒ Amendment and Response under 37 CFR 1.116 (9 pgs.).
- ☒ A copy of the initialed 1449 form as returned with the Office Action dated January 25, 2006 (1 pg.).

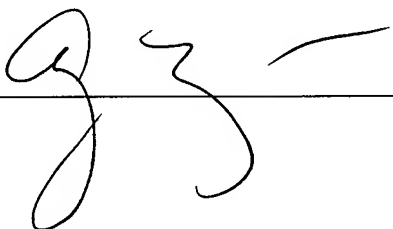
If not provided for in a separate paper filed herewith, Please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
Customer Number 21186

By: 
Atty: David C. Peterson
Reg. No. 47,857

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 24th day of April, 2006.


Name


Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
(GENERAL)



EXPEDITED PROCEDURE – EXAMINING GROUP 2822

S/N 10/721,722

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Michael O'Connor et al.	Examiner:	Michael M. Trinh
Serial No.:	10/721,722	Group Art Unit:	2822
Filed:	November 25, 2003	Docket No.:	884.398US2
Title:	DIAMOND HEAT SPREADING AND COOLING TECHNIQUE FOR INTEGRATED CIRCUITS		
Assignee:	Intel Corporation	Customer Number:	21186

AMENDMENT & RESPONSE UNDER 37 C.F.R. 1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the Final Office Action mailed January 25, 2006, please amend the application as follows: